ite ectual Property Administration

Box 58043 3 Clara, California 95052-8043 PATENT APPLICATION

ATTORNEY DOCKET NO. 10010911-1

IN THE U.S. PATENT AND TRADEMARK OFFICE Patent Application Transmittal Letter

ASSISTANT COMMISSIONER FOR PATENTS Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): (X) Utility () Design

(X) original patent application,

() continuation-in-part application

INVENTOR(S): Mahmoud Abdel-Rahman; Robert Rhodes

TITLE:

ENHANCING THE STABILITY OF ELECTRICAL DISCHARGES

Enc	osed are:	
(X)	The Declaration and Power of Attorney.	(X) signed () unsigned or partially signed
(X)	sheets of drawings (one set)	() Associate Power of Attorney
(X)	Form PTO-1449 ()	Information Disclosure Statement and Form PTO-1449
()	Priority document(s) ()(Other)	(fee \$)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY							
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE		(5) TALS		
TOTAL CLAIMS	20 — 20	O	X \$18	\$	0		
INDEPENDENT CLAIMS	2 — 3	o	X \$80	\$	O		
ANY MULTIPLE DEPENDENT CLAIMS	0		\$270	\$	0		
	\$	710					
	\$	710					
OTHER FEES							
TOTAL CHARGES TO DEPOSIT ACCOUNT					710		

Charge \$ 710 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17,1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no.
Date of Deposit
I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.
Ву
Typed Name:

Respectfully submitted,

Mahmoud Abdel-Rahman; Robert

Rhodes

Lance Vietzke

Attorney/Agent for Applicant(s)

Reg. No. 36,708

Date: July 24, 2001

Telephone No.: